## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		ATTORNEY DOCKET NO. 70043.0001US01	
AMENDMENT AFTER FINAL		u.s. application serial no. 10/046,730	2580
		January 17, 2002	
Brooks EDWARDS et al.	Mary Ceperley		GROUP ART UNIT  1641
TITLE OF APPLICATION SOLID PHASES OPTIMIZED FOR CHEMILUMINESCENT DETECTION			

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action mailed June 19, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 6 of this paper.